Substitute for form 1449/PTO
(Revised 04/2003)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known	
Application Number	10/686,064
Filing Date	October 15, 2003
First Named Inventor	Tarczynski
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	35718/270454

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
DK	1	5,538,879	7-23-1996	Muller-Rober *et al.*	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
DK	2	EP 0 212 649 B1	08-22-1986	Sumitomo Chemical Company, Limited		
DK	3	WO 93/18169	09-16-1993	Institut Für Genbiologische Forschung		
DK	4	WO 94/28180	12-8-1994	Bird *et al.*		
DK	5	JP 08 089250 A	04-09-1996	Mitsui Toatsu Chem, Inc.		
DK	6	EP 0 874 056 A1	01-20-1998	Director General of National Institute of Agrobiological Resources		
DK	7	WO 98/23757	06-04-1998	Leaver, Christopher, John University of Oxford Dept of Plant Sciences		
DK	8	EP 0874 056 A1	10-28-1998	Director General of National Institute of Agrobiological Resources		
DK	9	WO 01/46447 A2	06-28-2001	The Regents of the University of California		

Examiner Signature	/David Kruse/ (06/12/2006)	Date Considered	06/12/2006

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OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
DK	10	BIRKENHEAD, *et al.*, "Some Biochemical Characteristics of Guard Cell and Mesophyll Cell Protoplasts from *Commelina Communis* L.," *Journal of Experimental Botany*, 1986, pp. 119-128, Vol. 37(174).	
DK	11	DRINCOVICH, *et al.*, "NADP-malic Enzyme from Plants: A Ubiquitous Enzyme Involved in Different Metabolic Pathways," *FEBS Letters*, 2001, pp. 1-6, Vol. 490.	
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DK	18	JONES, H.G., "Breeding for Stomatal Characters, Stomatal Function," *Stomatal Function*, 1987, pp. 440-443.	
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DK	20	KOPA, *et al.*, "Potato Guard Cells Respond to Drying Soil by a Complex Change in the Expression of Genes Related to Carbon Metabolism and Turgor Regulation," *The Plant Journal*, 1997, pp. 871-882, Vol. 11(4).	
DK	21	KU, *et al.*, "High-Level Expression of Maize Phosphoenolpyruvate Carboxylase in Transgenic Rice Plants," *Nature Biotechnology*, 1999, pp. 76-81, Vol. 17.	
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DK	23	MANN, "Genetic Engineers Aim to Soup Up Crop Photosynthesis," *Science*, 1999, pp. 314-316, Vol. 233.	
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DK	25	OUTLAW, *et al.*, "High Levels of Malic Enzyme Activities in *Vicia faba* L. Epidermal Tissue," *Plant Physiology*, 1981, pp. 1047-1051, Vol. 68.	
DK	26	RADEMACHER, *et al.*, "New Synthetic Analogues of Abscisic Acid: Their Influence on Water Consumption and Yield Formation in Crop Plants," *Structural and Function Responses to Environmental Stresses*, 1989, pp. 147-154.	

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DK	27	RASCHKE *et al.*, "Availability of Chloride Affects the Balance Between Potassium Chloride and Potassium Malate in Guard Cells of *Vicia faba* L.," *Plant Physiology*, 1978, pp. 84-87, Vol. 62.	
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